

COUNTY OF LOS ANGELES

DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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ADDRESS ALL CORRESPONDENCE TO: P.O. BOX 1460 ALHAMBRA, CALIFORNIA 91802-1460

IN REPLY PLEASE
REFER TO FILE: C-1

May 15, 2007

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

CHANGES IN WORK FOR PUBLIC WORKS CONTRACTS SUPERVISORIAL DISTRICT 4 3 VOTES

IT IS RECOMMENDED THAT YOUR BOARD:

Find that the requested changes in work have no significant effect on the environment and approve the changes for the following construction contract:

Project ID No. FCC0000903 - Project No. 286, Manhattan Beach Storm Drain Low Flow Diversion at 28th Street, City of Manhattan Beach (4), Clarke Contracting Corporation, in amount of \$48,260.60.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board approval for changes in a public works contract in support of the timely completion of the project while avoiding delays and the potential for claims. The descriptions of the changes, estimated costs, and the necessary time extension are listed in the enclosure for this contract.

Honorable Board of Supervisors May 15, 2007 Page 2

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Enclosed for your authorization is a change in work in excess of my delegated limit, which is required to complete the project.

Implementation of Strategic Plan Goals

Approval of these changes in work, which are necessary to satisfactorily complete the project, is consistent with the County Strategic Plan Goal of Service Excellence since the improved infrastructure will better serve the public.

FISCAL IMPACT/FINANCING

The estimated change order amount for this contract is \$48,260.60.

If these changes in work are not approved, contract completion will be delayed and increased costs incurred.

Sufficient funds are available in the Board-approved appropriations for this project to cover the costs of the requested changes. A detailed cost breakdown for the changes, together with contract cost summaries, are included in the enclosure.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

This contract for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

ENVIRONMENTAL DOCUMENTATION

The changes in work as described above and in the enclosure do not change any conditions which resulted in the original environmental findings.

Honorable Board of Supervisors May 15, 2007 Page 3

CONTRACTING PROCESS

The contract provides that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of the changes are based on contract unit prices, time and materials, or negotiated under the provisions of the contract specifications. The method for arriving at the costs of the changes is included in the enclosures.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

Approval of the requested changes by your Board will ensure the timely completion of work under this contract and results in a complete and usable facility.

CONCLUSION

Please return one adopted copy of this letter to Public Works.

Respectfully submitted,

DONALD L. WOLFE

Director of Public Works

ER:en

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Enc.

cc: Chief Administrative Office

County Counsel

Office of Affirmative Action Compliance

CHANGE IN WORK (AUTHORIZE) May 15, 2007

PROJECT ID NO. FCC0000903, PROJECT NO. 286 - Manhattan Beach Storm Drain, LOW FLOW DIVERSION AT 28TH STREET (City of Manhattan Beach), Supervisorial District 4, Contractor: Clarke Contracting Corporation

Project Description:

Construction of a low flow diversion weir in an existing reinforced concrete box conduit; reinforced concrete water/sediment/trash separator; reinforced concrete pipe detention structure; reinforced concrete sump with pumps, control system, and discharge pipes; dewatering; and other appurtenant work.

Changes in Work:

(1) (2) (3) (4) (5) (6)	Repair of 8-inch Sewer Pipeline Clean Out Existing Reinforced Concrete Box Removal of Obstructions Electrical Power Connection Retaining Wall Revision Concrete Pad Revision	\$ 3,431.88 313.48 6,797.97 4,033.42 1,734.00 30,698.34
(6) (7)	Sewer Manhole Shafting Revision Total	30,698.34 <u>1,251.51</u> \$48,260.60

Description of Changes:

- (1) It will be necessary for the contractor to repair an 8-inch sewer pipeline that was damaged. The sewer pipeline is not shown on the project plans.
- (2) It will be necessary for the contractor to clean out an existing reinforced concrete box that contains mud, debris, and trash. The debris interferes with construction and its removal was not contemplated in the plans.
- (3) It will be necessary for the contractor to remove buried reinforced concrete pipes, portions of a concrete stairway, portions of a retaining wall, and other various obstructions that interfere with the construction. These obstructions are not shown on the plans.

- (4) It will be necessary for the contractor to connect an electrical conduit into an existing Southern California Edison vault. The work is not included on the project plans.
- (5) It will be necessary for the contractor to construct a taller retaining wall than the wall shown on the plans to support the required, increased height of the backfill.
- (6) It will be necessary for the contractor to construct larger concrete pads near the trash and pump wells so maintenance trucks can avoid parking on the bike path.
- (7) It will be necessary for the contractor to modify the sewer manhole shaft to connect the 4-inch force main pipe. This work is not shown on the plans.

The costs for Items 1, 2, 3, 4, and 7 will be based on time and materials as provided in Subsection 3-3 of the contract specifications. The costs for Items 5 and 6 were negotiated as provided in Subsection 3-2 of the contract specifications.

Eleven additional working day will be required because of these changes.

Revised Contract Amount:

Original contract amount	\$855,990.00
Changes in work to be authorized	48,260.60

Revised contract amount \$904,250.60

SLK/HHH:en

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